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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Eng Whatt Toh, Kok Khuan Fong, Raj Maharjan Madhav and Kok

Hoon Teo

**APPLICATION NO.:** 

09/981,588

FILING DATE:

October 16, 2001

TITLE:

Universal signature object the light data

**EXAMINER:** 

Unknown

**GROUP ART UNIT:** 

2131

ATTY. DKT. NO.:

20735-05504

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Technology Center 2100

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Washington, D.C. 20231, on the date shown below:

Dated: January

16

. 2002

Bradley D. Baugh, Re

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COMMISSIONER FOR PATENTS WASHINGTON, DC. 20231

## INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO-1449 listing references for consideration by the Examiner. A copy is enclosed herewith of each listed reference which may be material to the examination of this application, and with respect to which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No. [SERIAL NUMBER], filed on [FILING DATE], and the references cited therein are hereby referenced, but are not required to be provided in this application under 37 CFR § 1.98(d).

The Informa	ition Disc	iosure	Statement submitted herewith is being filed:	
OIP E TOWN	within t	hree m	nonths of the filing date of the application, or date of	of entry
	into the	nation	nal stage of an international application, or before the	he mailing
JAN 2 9 2002 25	date of	a first (	official action on the merits, whichever event last of	occurred;
	OR			
TRADEMARK	before t	he mai	iling of a first official action after the filing of a rec	quest for
	continu	ed exa	mination (RCE) under 37 CFR § 1.114;	
	after thr	ee mo	nths of the filing date of this national application o	r the date
•	of entry	of the	national stage in an international application, or a	fter the
	mailing	date o	of the first official action on the merits, whichever e	event last
	occurre	d, but l	before the mailing date of the first to occur of either	
	(1)		l action under 37 CFR §1.113; OR	FEB 0 4 2002
	(2)	a noti	ce of allowance under 37 CFR §1.311; AND	
		attach	ned hereto is the fee of \$180, as set forth under 37 (	Hechnology Center 2100
		§1.17	(p), for submission of this Information Disclosure	Statement
		under	37 CFR.§ 1.97(c); OR	
		Appli	cant certifies pursuant to 37 CFR § 1.97(e) that:	
			each item of information contained in this Inform	nation
			Disclosure Statement was cited in a communicat	ion from a
			foreign patent office in a counterpart foreign app	lication not
			more than three months prior to the filing of this	Statement;
			OR	
			no item of information contained in this Information	tion
			Disclosure Statement was cited in a communicat	ion from a
			foreign patent office in a counterpart foreign app	lication or,
			to the knowledge of the person signing this certif	fication
			after making reasonable inquiry, was known to a	ny
			individual designated under 37 CFR § 1.56(c) me	ore than
			three months prior to the filing of this Statement.	
	OR			
	before	the pa	yment of the issue fee but after the mailing date of	the first to
	occur o	of eithe	er:	
	[1]	a fina	l action under 37 CFR § 1.113; OR	
	[2]	a noti	ce of allowance under 37 CFR § 1.311; AND	
		in acc	cordance with the requirements of 37 CFR § 1.97(d	l):
		Appli	icant certifies pursuant to 37 CFR. § 1.97(e) that:	

	eac	ch item of information contained in this	Information
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\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	for	reign patent office in a counterpart foreig	gn application not
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П		hereby respectfully petitions for the con	
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	§ 1.97(d)(	• • •	
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		Respectfully submitted,	Technology Center 2100
		ENG WHATT TOH et al.	lectulology contact 2.00
Datedy January 1	2002	By: Drodly D. R	
Dated: January	, 2002	Bradley D. Baugh, Reg. No. P	50.368
		Fenwick & West LLP	,
		Two Palo Alto Square	
		Palo Alto, CA 94306	
		Tel.: (650) 858-7644	
		Fax: (650) 494-1417	

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Sheet 1 of 2

**FORM PTO-1449** (REV. 6-89)

S. DEPARTMENT OF COMMERCE

Attomey's Docket No. 20735-05504

09/981,588

PTO-1449
-89)
Patent and Trademark Office
INFORMATION DISCLOSURE CITATION

JAN 2 9 2002

Applicant

Eng Whatt Toh et al.

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A 4,625,076		11/25/86	Okamoto et al.	178	22.11	03/11/85	
В	5,005,200	04/02/91	Fischer	380	30	03/07/89	
С	5,018,196	05/21/91	Takaragi et al.	380	30	07/05/89	
D	5,157,726	10/20/92	Merkle et al.	380	23	12/19/91	
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	Document Number	Date	Country	Class	Subclass	Translation Yes N	
S	EP0840478A2	06/05/98	EPO	H04L	9/32	N/A	
Т	EP0915436A1	05/12/99	2/99 EPO GO		07D 9/00	N/A	
	OTHER DOC	UMENTS (inc	luding Author, Title, Date, Pertine	ent Pages, Etc	c.)		
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Include copy of this form with next communication to applicant.

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			U.S. PAT	ENT DOC	UMENTS			-	
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	U	5,948,103	09/07/99		Fukuzaki	713	200	02/25/9	
	٧	6,038,541	03/14/00	_	kuda et al.	705	8	03/02/9	
	W	6,081,610	06/27/00		work et al.	382	119	12/29/9	
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EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.

PTO-1449 REV: 02/01

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PTO/SB/21 (modified)
Approved for use through xx/xx/xx, OMB 0651-0031

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0001/PTO O.S. Department of Rev. 10/95 Patent and Trade		Application Number		09/981,588			
	Filing Date		October 16,	2001			
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(to be used for all correspondence during pe filed application)	endency of	Group Art Unit Number		2131			
		Exami	ner Name	Unknown		4 2002	
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Attorney/Reg. No.: Bradley D. Baugh, Re	eg. No. P5 <del>9,</del>	<del>4</del> 68	· · · · · · · · · · · · · · · · · · ·	Dated:	January 1人,2	2002	
			F MAILING				
I hereby certify that this correspondence, including t first class mail in an envelope addressed to: Commi Mail Mailing Number is filled in below, then this corr Office to Addressee" service pursuant to 37 CFR 1.	issioner for Pat espondence is	tents, Wa	shington, D.C. 20231	on the date show	n below. If the Expres	ss	
Signature: Bradluy	Doy	کمی	₽				
Typed or Printed Name: Bradley D. Bau	gh			Dated:	January المراب	2002	
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